iDOO I-H-03

iDOO Electric Space Heater User Manual

Model: I-H-03

1. Important Safety Instructions

Please read all instructions carefully before using this heater and retain for future reference. Failure to follow these instructions may result in fire, electric shock, injury, or property damage.

- Always place the heater on a firm, level surface.
- Ensure the heater is at least 1 meter (3 feet) away from walls, furniture, curtains, and other combustible materials for optimal use and to prevent overheating.
- Do not cover the heater or block its air inlets/outlets.
- This heater is equipped with multiple safety protections, including:
  - **Overheat Protection:** The heater will automatically shut off if it detects an internal temperature exceeding safe limits.
  - **Tip-Over Protection:** The heater will automatically shut off if it is accidentally knocked over.
  - **24-Hour Automatic Shut-Off:** For added safety, the heater includes an automatic shut-off feature after 24 hours of continuous operation.
  - **Child Lock:** Prevents unintended operation by children.
  - **15-Second Countdown Cooling:** After turning off, the fan will continue to run for 15 seconds to dissipate residual heat, ensuring a safe cool-down.
- Do not use the heater in bathrooms, laundry areas, or similar indoor locations where it may come into contact with water.
- Unplug the heater when not in use or before cleaning.
- The front grille will become hot after a period of use. Exercise caution and avoid direct contact.

2. Product Overview

The iDOO Electric Space Heater is designed to provide efficient and customizable heating for your home or office. It features a sleek tower design, a clear LED display, and intuitive controls.



Figure 2.1: iDOO Electric Space Heater and Remote Control.

Key Features:

- **5 Heating Modes:** High, Low, Max, ECO, and Fan Only for versatile comfort.
- **Adjustable Thermostat:** Set your desired temperature from 5°C to 36°C in 1°C increments.

- **70° Oscillation:** Wide-angle oscillation ensures even heat distribution across the room.
- **24-Hour Timer:** Program the heater to turn off automatically after a set period.
- **Remote Control:** Conveniently operate all functions from a distance.
- **Quiet Operation:** Operates at a low noise level (below 45 dB), ideal for bedrooms and offices.
- **Memory Function:** Retains your last settings for quick recall.
- **Compact Design:** Measures 11.8 x 11.8 x 36 cm with a convenient carrying handle.

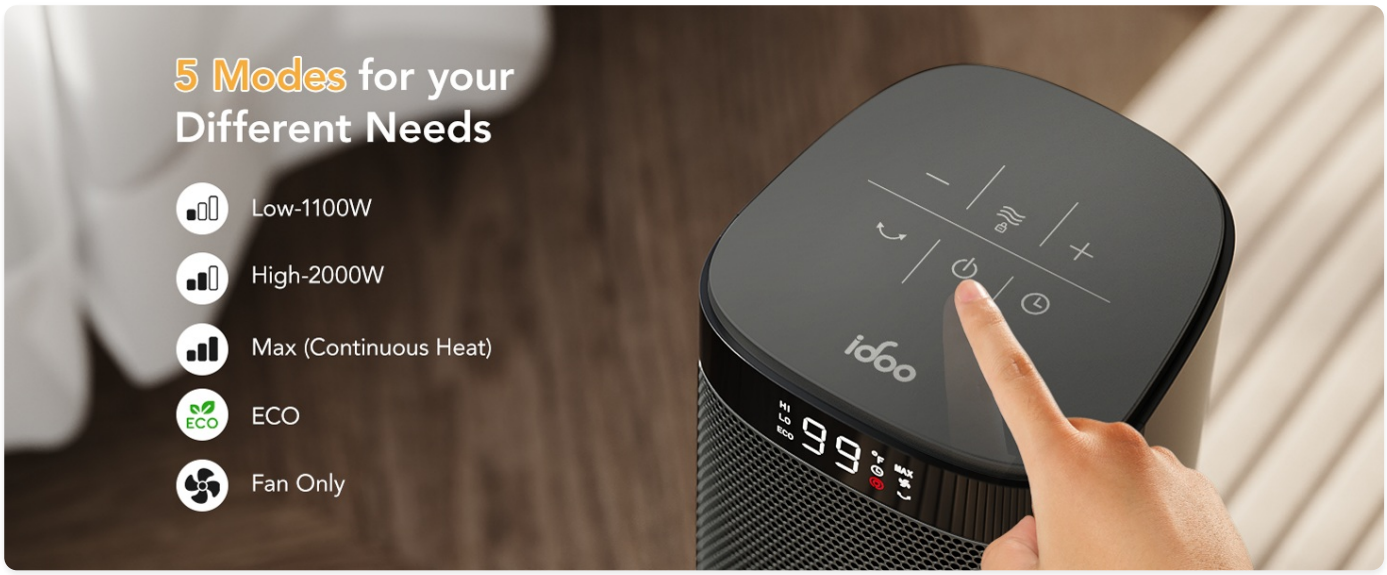


Figure 2.2: The five available heating modes.

3. Setup

Follow these steps to set up your iDOO Electric Space Heater for first use:

1. **Unpack:** Carefully remove the heater from its packaging. Retain packaging for storage or future transport.
2. **Placement:** Place the heater on a stable, flat, and heat-resistant surface. Ensure it is positioned at least 1 meter (3 feet) away from any walls, furniture, or other objects to allow for proper airflow and prevent fire hazards.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the outlet voltage matches the heater's requirements.

4. Operating Instructions

The heater can be controlled using the touch panel on the top of the unit or the included remote control.



Figure 4.1: Control Panel and Remote Control.

4.1 Power On/Off

- Press the **Power button** (*symbol: circle with vertical line*) on the control panel or remote to turn the heater on or off.
- When turning off, the fan will continue to run for 15 seconds to cool down the heating element.

4.2 Mode Selection

Press the **Mode button** (*symbol: wavy lines*) to cycle through the 5 available modes:

- **High:** Provides maximum heat output (2000W).
- **Low:** Provides lower heat output (1100W).
- **Max:** Continuous maximum heat.
- **ECO:** Energy-saving mode. The heater intelligently adjusts heat output to maintain your preferred temperature, optimizing energy consumption.
- **Fan Only:** Operates as a fan without heating.



Figure 4.2: ECO Mode for energy efficiency.

4.3 Temperature Adjustment

Use the **Temperature Up (+)** and **Temperature Down (-)** buttons to set your desired room temperature from 5°C to 36°C.



Figure 4.3: Temperature adjustment range.

4.4 Oscillation

Press the **Oscillation button** (*symbol: curved arrows*) to activate or deactivate the 70° oscillation feature, which helps distribute heat evenly.



Figure 4.4: 70° Oscillation for wide heat coverage.

4.5 Timer Function

Press the **Timer button** (*symbol: clock*) to set the automatic shut-off timer for up to 24 hours. Each press increases the timer by one hour.

4.6 Child Lock

Activate the **Child Lock** feature to prevent accidental changes to settings. Press and hold the Child Lock button (*symbol: padlock*) on the control panel or remote until the lock indicator appears on the display.



Figure 4.5: Child Lock activation.

4.7 Mute Function

To silence the 'Beep' sound when pressing buttons, use the**Mute button** on the remote control.



Figure 4.6: Mute function on the remote control.

5. Maintenance

Proper maintenance ensures the longevity and efficient operation of your heater.

5.1 Cleaning

- Always unplug the heater and allow it to cool completely before cleaning.
- Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use abrasive cleaners or solvents.
- Use a vacuum cleaner with a brush attachment to gently remove dust from the air inlets and outlets.

- Do not immerse the heater in water or allow water to drip into the interior.

5.2 Storage

- If storing the heater for an extended period, clean it thoroughly as described above.
- Store the heater in its original packaging in a cool, dry place, away from direct sunlight and extreme temperatures.

6. Troubleshooting

If you encounter issues with your iDOO Electric Space Heater, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	No power, power cord not fully plugged in, tip-over switch activated, overheat protection activated.	Ensure the heater is plugged into a working outlet. Check if the heater is on a stable, flat surface. Allow the heater to cool down if it has overheated.
Heater stops working unexpectedly.	Overheat protection activated, tip-over protection activated, ambient temperature higher than set temperature.	Check for obstructions around the heater. Ensure it is upright. If the room temperature exceeds the set temperature, the heater will automatically stop.
Heat output is low or insufficient.	Incorrect mode selected, room size too large for heater capacity, air inlets/outlets blocked.	Select a higher heating mode (e.g., Max or High). Ensure the heater is placed in an appropriate-sized room. Clear any obstructions from air vents.
Heater is noisy.	Normal fan operation, dust accumulation.	Some fan noise is normal. Clean the air inlets and outlets to remove any dust buildup.

If the problem persists after trying these solutions, please contact customer support.

7. Specifications

Feature	Detail
Product Dimensions	11.8 x 11.8 x 36 cm (4.6 x 4.6 x 14.2 inches)
Weight	2.2 kg (4.85 lbs)
Form Factor	Tower
Color	Gray
Indoor/Outdoor Use	Indoor

Feature	Detail
Special Features	Energy Efficient, Electronic Thermostat, Overheat Protection, Automatic Shut-Off, Digital Display
Assembly Required	No
Number of Pieces	1
Batteries Required	Yes (for remote control)
Model Number	I-H-03

8. Warranty and Support

iDOO products are manufactured to high-quality standards. For warranty information, technical support, or any questions regarding your product, please refer to the warranty card included in the product packaging or visit the official iDOO website.

You can also contact iDOO customer service through the retailer where you purchased the product.

© 2024 iDOO. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question